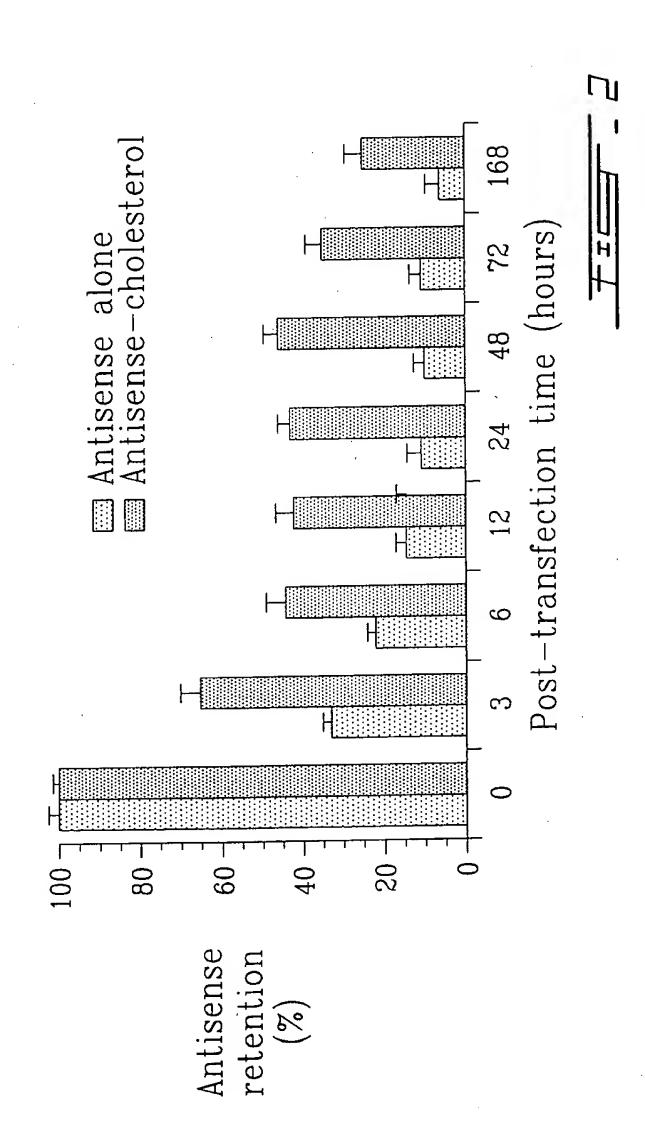


T== 1







## Oligonucleotide synthesized in 2 parts

Label 5' end of one sequence

$$32P-ATP + 5' A-A-A-A-A-A-A-A-A^{3'} = 5' A-A-A-A-A-A-A-A^{3'}$$
SEQ ID N0:25

\* SEQ ID N0:25

Anneal both parts to complementary sequence

Ligate the 2 parts of the oligonucleotide

Separate the 2 strands and purify the oligonucleotide



<sup>32</sup>P labelled oligonuleotide stability

Incubation period with SMC (d)

